United States Of America

1123-2002 DS

## Department of Transportation - Hederal Abiation Administration

# Supplemental Type Certificate

Number SA09122AC-D

This Certificate issued to

S-TEC Corporation One S-TEC Way Mineral Wells Municipal Airport Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product Type Certificate Number:

2A3

Make .

Mooney

Model:

M20K

Description of Type Design Change:

Installation of S-TEC System 55/55X Two Axis Automatic Flight Guidance System, Model ST-605, according to Bulletin No. 705, Revision 2, dated 11-06-01 and Master Drawing List No. 92808, Revision B, dated 11-06-01 or later FAA Approved revisions of the above data (14 Volt System).

Limitations and Conditions:

(See Continuation Sheet, Page 2, a part of this STC.)

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 10-02-95

Tale of issuance:

10-10-95

Tate reissued:

Tate amended: 11-06-01

By direction of the Administrator

(Signature)

Michael Keirnan

DAS Staff Coordinator, DAS 5 SW

(Title)



 ${\tt INSTRUCTIONS:} \quad \hbox{The transfer endorsement below may be used to notify the appropriate FAA} \\ {\tt Regional Office of the transfer of the Supplemental Type Cestificate.} \\$ 

The FAA will reissue the certificate in the name of the transferee and forward it to bim.

#### TRANSFER ENDORSEMENT

Transfer the ownership of Sup	oplemental Type Certificate Number
to (Name of transferee)	
(Address of transferee)	
	(Number and street)
	(City, State, and ZIP code)
from (Name of grantor)(Print	or type)
(Address of grantor)	(Number & street)
	(Number & Street)
	(City, State, and ZIP code)
	nsing agreement):
Date of Transfer:	
Signature of grantor (	In ink):

#### United States Of America

### Department of Transportation - Federal Abiation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number SA09122AC-D

### Limitations and Conditions (con't.)

- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891203, dated 10-10-95 is required for Mooney Model M20K or later FAA Approved revisions of the above supplement.
- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891203, Revision 1, dated 11-06-01 is required for Mooney model M20K for S-TEC System 55/55X or later FAA Approved revisions of the above supplement.
- 3 Compatibility of this modification with other previously approved modifications must be determined by the installer.